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| APPLICATION NO.                                | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.    | CONFIRMATION NO. |
|------------------------------------------------|-----------------|----------------------|------------------------|------------------|
| 10/074,347                                     | 02/12/2002      | Charles E. Taylor    | SHPR-01028US5 SRM      | 6103             |
| 23910                                          | 7590 01/05/2005 |                      | EXAMINER               |                  |
| FLIESLER MEYER, LLP<br>FOUR EMBARCADERO CENTER |                 |                      | MCDONALD, RODNEY GLENN |                  |
| SUITE 400                                      | mondeno cemen   |                      | ART UNIT               | PAPER NUMBER     |
| SAN FRAN                                       | CISCO, CA 94111 |                      | 1753                   |                  |

DATE MAILED: 01/05/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                          | Application No.                 | Applicant(s)                        |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|-------------------------------------|--|--|--|
| Advisory Action                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                          | Application No. 10/074,347      | TAYLOR ET AL.                       |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                          | Examiner                        | Art Unit                            |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                          | Rodney G. McDonald              | 1753                                |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                          |                                 |                                     |  |  |  |
| THE E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | The MAILING DATE of this communication appears on the cover sheet with the correspondence address THE REPLY FILED 19 November 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.           |                                 |                                     |  |  |  |
| Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                          |                                 |                                     |  |  |  |
| PERIOD FOR REPLY [check either a) or b)]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                          |                                 |                                     |  |  |  |
| a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in |                                                                                                                                                                                                          |                                 |                                     |  |  |  |
| (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                          |                                 |                                     |  |  |  |
| 1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                          |                                 |                                     |  |  |  |
| 2. The proposed amendment(s) will not be entered because:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                          |                                 |                                     |  |  |  |
| (a) ⊠ they raise new issues that would require further consideration and/or search (see NOTE below);                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                          |                                 |                                     |  |  |  |
| (b) ☐ they raise the issue of new matter (see Note below);                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                          |                                 |                                     |  |  |  |
| (c) \( \square\) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                          |                                 |                                     |  |  |  |
| (d) $oxed{\boxtimes}$ they present additional claims without canceling a corresponding number of finally rejected claims.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                          |                                 |                                     |  |  |  |
| NOTE: See Continuation Sheet.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                          |                                 |                                     |  |  |  |
| 3.🖂                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 3. Applicant's reply has overcome the following rejection(s): See Continuation Sheet.                                                                                                                    |                                 |                                     |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).                                                           |                                 |                                     |  |  |  |
| 5. 🖾                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: of the reasons set for in the note above.     |                                 |                                     |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | The affidavit or exhibit will NOT be considered becaused by the Examiner in the final rejection.                                                                                                         | cause it is not directed SOLELY | to issues which were newly          |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | .⊠ For purposes of Appeal, the proposed amendment(s) a)⊠ will not be entered or b)□ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. |                                 |                                     |  |  |  |
| •                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | The status of the claim(s) is (or will be) as follows:                                                                                                                                                   |                                 |                                     |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Claim(s) allowed: <u>1-26 and 28-56</u> .                                                                                                                                                                |                                 |                                     |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Claim(s) objected to:                                                                                                                                                                                    |                                 |                                     |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Claim(s) rejected:                                                                                                                                                                                       |                                 |                                     |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Claim(s) withdrawn from consideration:                                                                                                                                                                   |                                 |                                     |  |  |  |
| 8.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <u> </u>                                                                                                                                                                                                 |                                 |                                     |  |  |  |
| 9.🛛 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s). filed 11-19-04.                                                                                                            |                                 |                                     |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0. Other: Thomas I Part of                                                                                                                                                                               |                                 |                                     |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | •                                                                                                                                                                                                        |                                 | Rodney G. McDonald Primary Examiner |  |  |  |

Primary Examiner Art Unit: 1753

Continuation of 2. NOTE: Newly added claims 57-63 need consideration since they are newly presented and vary in scope..

Continuation of 3. Applicant's reply has overcome the following rejection(s): The filing of the Terminal Disclaimer has overcome the Obviousness Type Double Patenting Rejection. Also Applicant is correct as to the status of the claims in that Claims 1-26 and 28-56 are pending.